

Technical drawing of a parapet detail showing reinforcement and drainage. The drawing includes the following dimensions and annotations:

- Horizontal dimensions: 1'-6", 1'-2", 1'-7 1/4".
- Vertical dimensions: 2'-0", 10", 1'-2", 7", 1/2".
- Reinforcement: #5 bars at 8" c/c to alternate with 8-#5 bars at 8" c/c in place of normal parapet reinforcing. See "Note C".
- Drainage: Connect drain to low point of conduit. Connect drain to low point of junction box (typ.).
- Other details: 1/4" conduit, bend using 8" max. radius. Cap. Slope to match back face of parapet. 5-#5 ties. 2" cl. (typ.).

Scale: $\frac{3}{4}'' = 1' - 0''$

The constr. jt. between the F-shape parapet and the deck may vary slightly from the joint indicated. For exact details and location of the joint see "Superstructure" Sheet.

APPROVAL	
<u>E.S. Freedom</u> DIRECTOR OFFICE OF BRIDGE DEVELOPMENT	
DATE: 3/26/91	
REVISIONS	
SHA	FHWA
1-8-93	.
9-24-96	.
6-1-05	.
10-9-07	.

SUPPORT BRACKET FOR BRIDGE MOUNTED LIGHT POST
WITH DUAL CONDUITS AND 34" F-SHAPE PARAPET
WITH DIAMOND BACK

SHEET 2 OF 2

SUPER-CONCRETE WORK